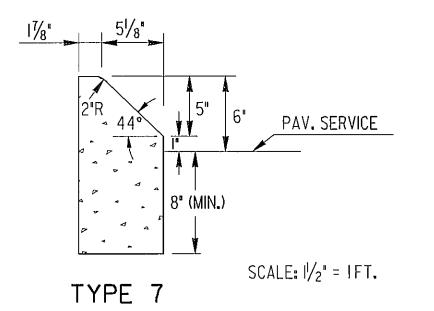


SCALE I"= IFT.

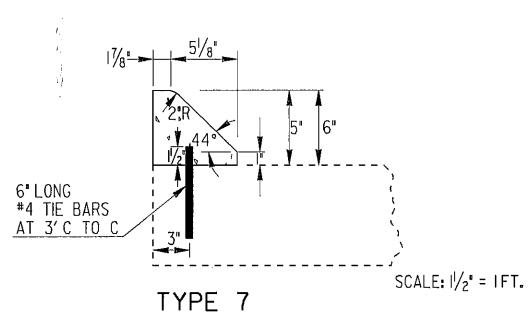
\*\*AT CONTRACTOR'S OPTION THE GUTTER THICKNESS
MAY BE INCREASED AT EDGE OF PAVEMENT TO MAKE
BOTTOM OF GUTTER PARALLEL WITH PAVING OF BASE COURSE,
BUT THE GUTTER THICKNESS MUST NOT BE LESS THAN THE
SPECIFIED 6" OR 8" AT ANY POINT.

#### CONCRETE HEADER CURB



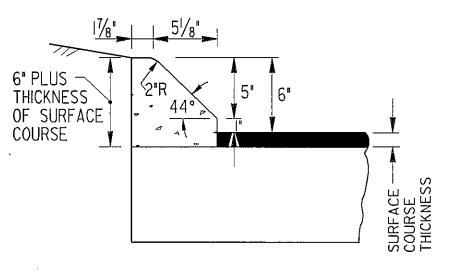
THE 8" MIN. DEPTH MAY BE INCREASED AT CONTRACTOR'S OPTION SO BOTTOM OF HEADER CURB ALIGNS WITH PAV. BOTTOM.

## CONCRETE DOWELED INTEGRAL CURB



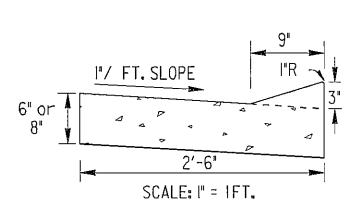
TIE BARS WILL BE PLACED AS SOON AS PRACTICAL AFTER FINISHING AND BEFORE INITIAL SET IN PPC PAVEMENT, TIE BARS MAY BE DRIVEN IN OR DRILLED & GROUTED IN ASPHALT PAVING, JOINTS IN CURB SHALL MATCH THOSE IN PCC PAV. OR BE AT 20'SPA. FOR ASPHALT PAVING

## CONCRETE INTEGRAL CURB



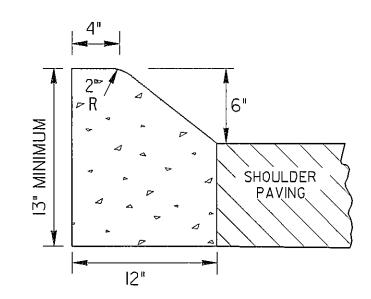
TYPE 7 SCALE:  $1\frac{1}{2}$ " = 1FT.

## RAISED EDGE WITH CONCRETE GUTTER



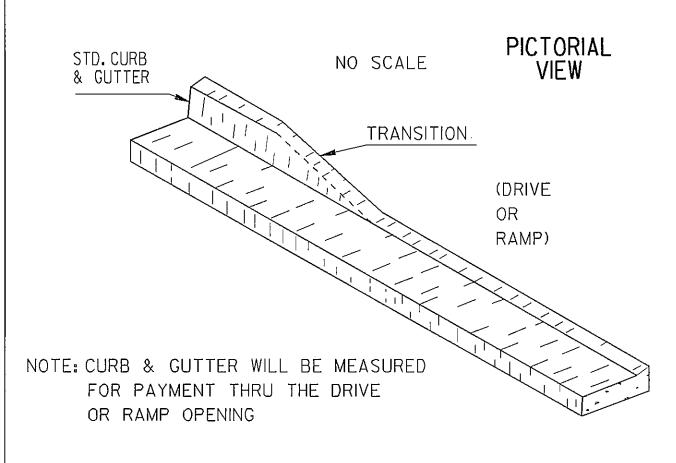
RAISED EDGE TO BE CONSTRUCTED WITH SAME CONCRETE MIX AS THE GUTTER AND SHALL BE FORMED IMMEDIATELY AFTER GUTTER HAS BEEN FINISHED OR FORMED MONOLITHIC WITH GUTTER JOINTS IN RAISED EDGE SHALL MATCH THOSE IN THE GUTTER.

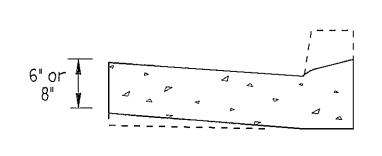
## CONCRETE HEADER CURB (TYPE 6)



SCALE:  $1^{1}/_{2}$ " = IFT.

#### DETAILS OF RECESSED CURB TYPICAL USE: AT DRIVEWAYS OR CURB CUT RAMPS

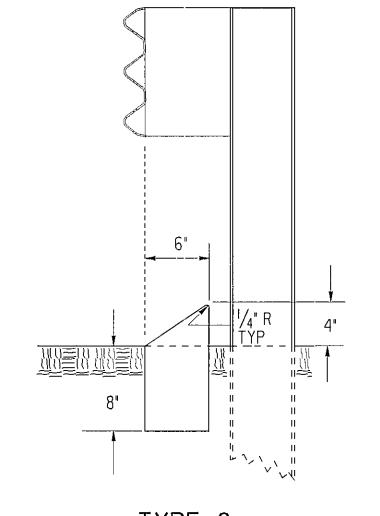




SECTIONAL VIEW

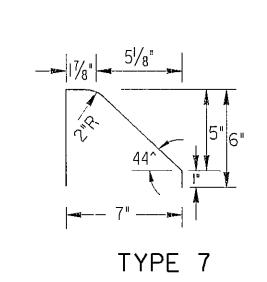
(SEE SEPARATE STANDARD FOR DRIVEWAY OR CURB RAMP FOR ADDITIONAL DETAILS.)

#### FACE OF CURB MUST ALIGN WITH BACK EDGE OF GUARDRAIL AND THE FACE OF THE OFFSET BLOCK.



TYPE 8

TYPE 8 CURB IS USED IN CONJUNCTION WITH GUARDRAIL CONNECTIONS TO CONCRETE BARRIER AS NOTED ON GA. STD. 4012C.



# SCALE: $\frac{3}{4}$ " = 1FT. NOTE: WIDTH OF CONCRETE MEDIAN WILL BE AS SHOWN IN PLANS

1/4"/ FT. SLOPE TYPICAL

COMPACTED EARTH FILI

CONCRETE HEADER CURBS

CONCRETE MEDIAN (Between Curbs)

NOTE: CURB TYPES SHOWN ARE TYPICAL. OTHER

TYPES MAY BE SPECIFIED.

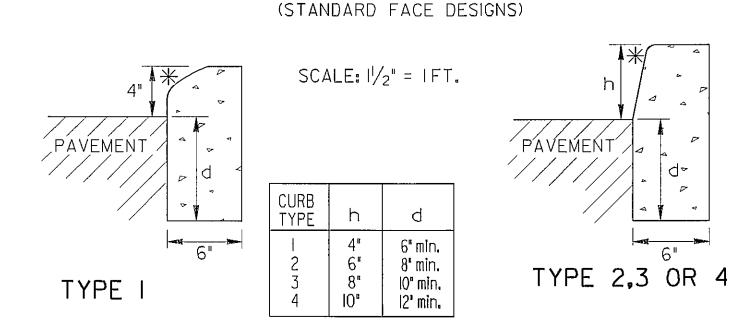
IF CONCRETE MEDIAN INTERCEPTS PEDESTRIAN CROSSWALKS. WHEELCHAIR RAMPS (STANDARD 9031-W)

1/2" EXP JOINT

NOTE:

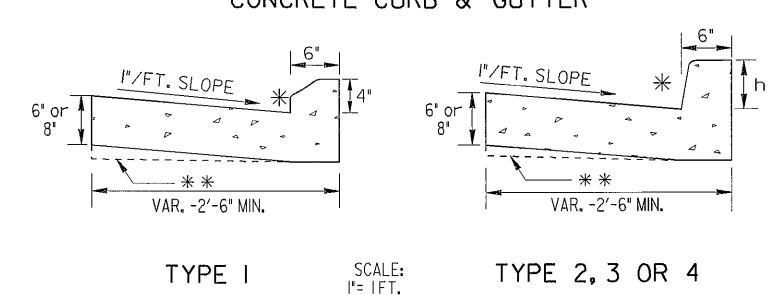
WILL BE REQUIRED.

 $\frac{1}{2}$ " EXP JOINT



THE DIMENSION & MAY BE INCREASED AT CONTRACTOR'S OPTION SO BOTTOM OF HEADER CURB WILL ALIGN WITH BOTTOM OF PAVING

## CONCRETE CURB & GUTTER



\* \*AT CONTRACTOR'S OPTION THE GUTTER THICKNESS MAY BE INCREASED AT EDGE OF PAVEMENT TO MAKE BOTTOM OF GUTTER PARALLEL WITH PAVING OF BASE COURSE, BUT THE GUTTER THICKNESS MUST NOT BE LESS THAN THE SPECIFIED 6" OR 8" AT ANY POINT.

## CONCRETE MEDIANS (Integral)

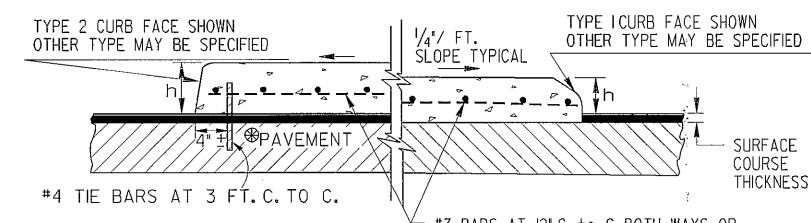
## SCALE: I"=IFT.

-WITH TIE BARS-

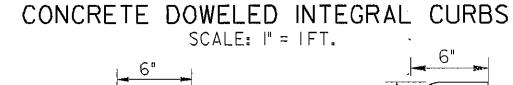
-WITHOUT TIE BARS-

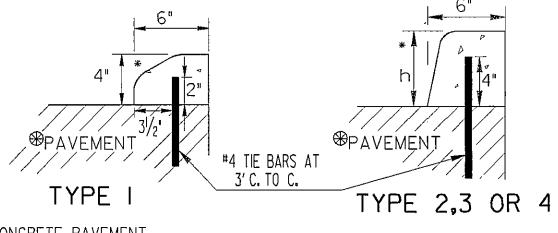
STATE PROJECT NUMBER

GA. BR000-0001-00(358 140 167



#3 BARS AT 12" C. to C. BOTH WAYS OR 6 x 6-W2.9 x W2.9 WELDED WIRE FABRIC OR 4 × 4-W2.0 × W2.0 WELDED WIRE FABRIC





## ⊕ P.C. CONCRETE PAVEMENT

TIE BARS WILL BE PLACED AS SOON AS PRACTICABLE AFTER FINISHING AND BEFORE INITIAL SET HAS TAKEN PLACE, JOINTS IN CURB OR CONC. MEDIAN WILL MATCH THOSE IN PAVEMENT.

#### ⊕ ASPHALT PAVEMENT-

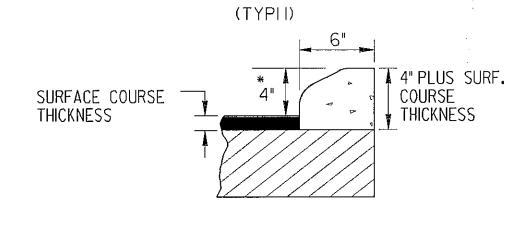
TIE BARS MAY BE DRIVEN IN OR DRILLED AND GROUTED IN. CON-TRACTION JOINTS ARE TO BE CONSTRUCTED IN CURB OR CONCRETE MEDIAN AT 20 FT. SPACINGS.

(FOR CON	MINIMUM TIE BAR LENGTHS (FOR CONC. DOWELED CURBS OR CONC. MEDIAN)						
CURB T	YPE F	P.C. CONC. PAV.	ASPHALT PAV.				
I		6"	. 8"				
2,3 or	4	8"	½ l2"				

## NOTE:

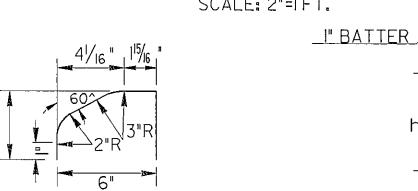
TIE BARS FOR DOWELED CURBS MAY BE UNCOATED PLAIN OR DEFORMED BILLET-STEEL BARS (GRADE 40) AS USED FOR CONCRETE REINFORCEMENT. · (AASHTO M-3I)

## CONCRETE INTEGRAL CURB

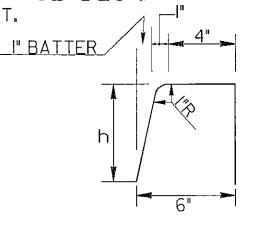


SCALE:  $1\frac{1}{2}$ " = IFT.

#### \*STANDARD CURB FACE DESIGN SCALE: 2"=1FT.



TYPE I



		TYPE	2, 3	OR	4	
PE	h					
} }	4" 6" 8" IO"					

# DEPARTMENT OF TRANSPORTATION STATE OF GEORGIA

# STANDARD

CONCRETE CURB & GUTTER CONCRETE CURBS, CONCRETE MEDIANS

CHIEF ENGINEER-

	SCALE: AS	SHOWN	REDI	RAWN SEPT., 1999
		(SUBMITTED)	ames A. Kenrul	NUMBER
ВĬ	DRW	(APPROVED)	E ROPO & AIRPORT DESIGN ENGINEER	9032B